FIG.1

60 FPS

30 FPS

20 FPS

10 FPS

0.1 SEC.

FIG.2

FIG.3

FIG.4

30 FPS → 60 FPS

DECODING

REPRODUCTION

20 FPS → 60 FPS

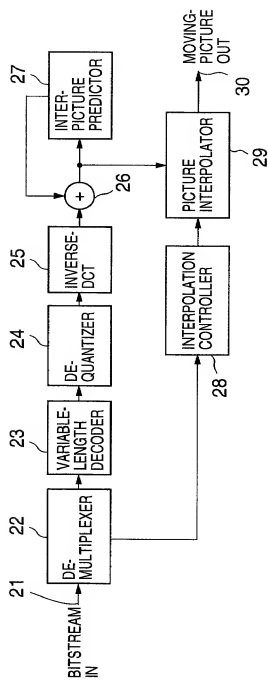DECODING

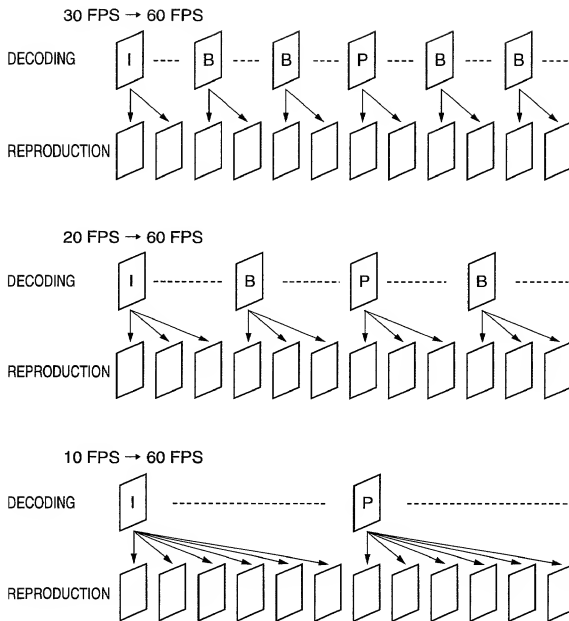REPRODUCTION
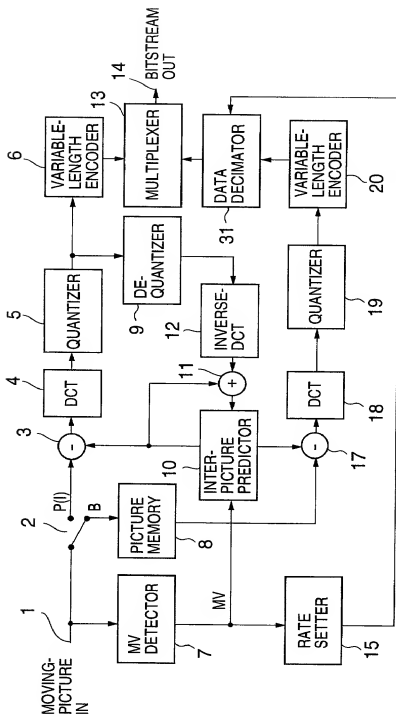
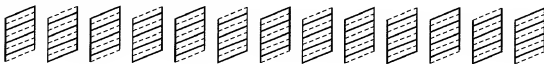10 FPS → 60 FPS

DECODING

REPRODUCTION

FIG.5

FIG.6

FIG.7

INCOMING 60 FPS- PROGRESSIVE MOVING PICTURE

60 FPS- INTERLACED CODING

30 FPS- CODING
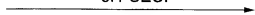
20 FPS- CODING

15 FPS- CODING

10 FPS- CODING

0.1 SEC.
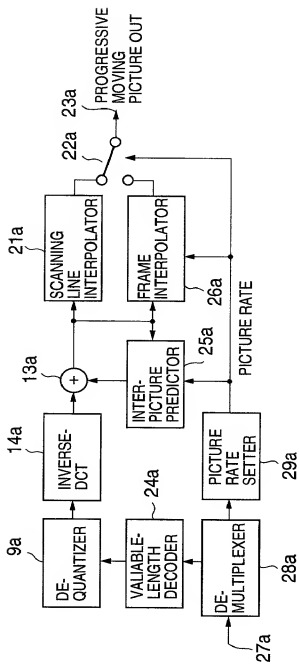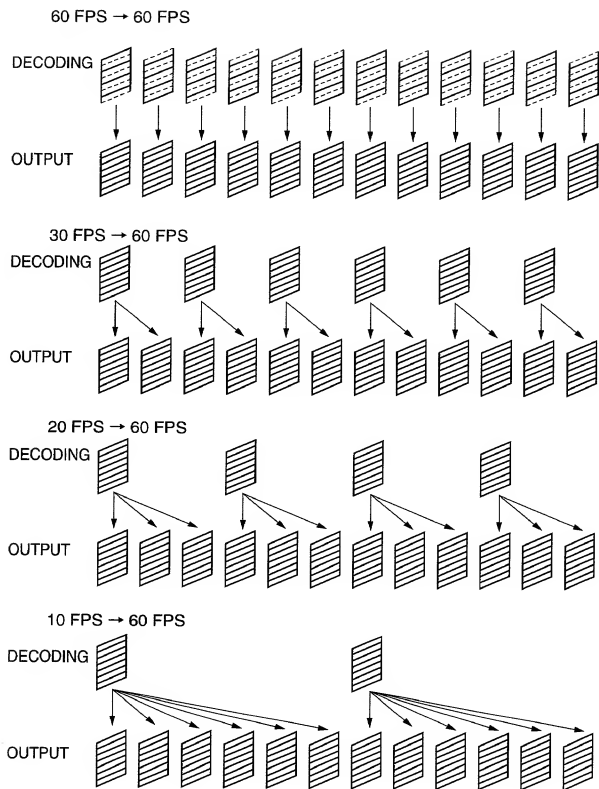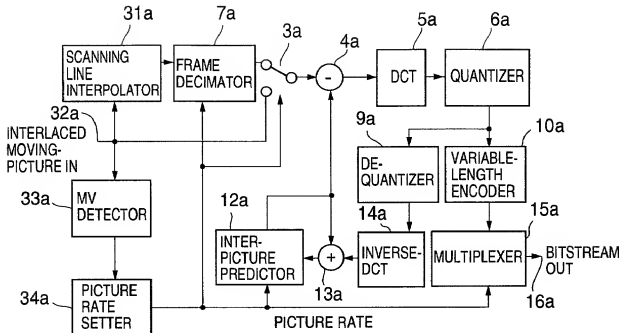
FIG.8

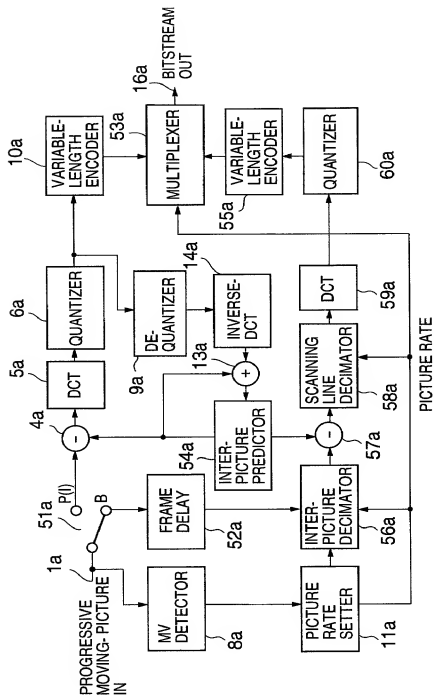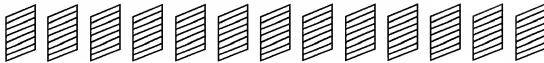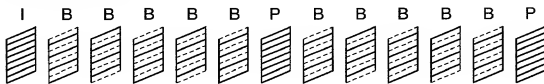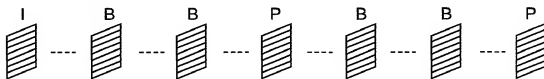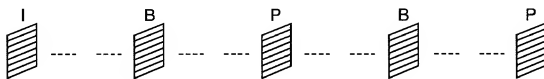FIG.9

FIG.10

FIG.11

FIG.12

FIG.13

FIG.14

INCOMING 60 FPS- PROGRESSIVE MOVING PICTURE

60 FPS- CODING

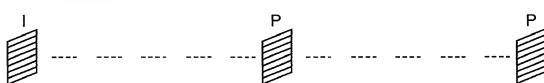I   B   B   B   B   B   P   B   B   B   B   B   P

30 FPS- CODING

I   B   B   P   B   B   P

20 FPS- CODING

I   B   P   B   P

10 FPS- CODING
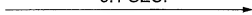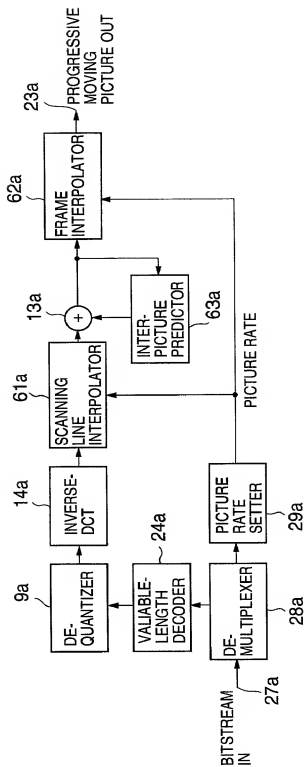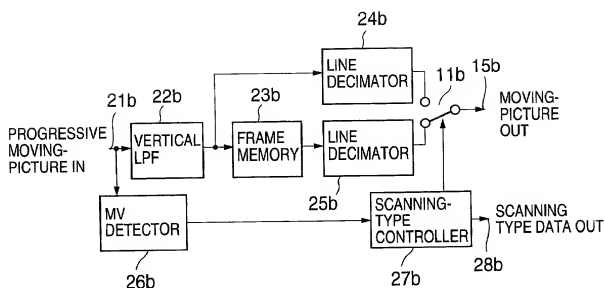
I   P   P
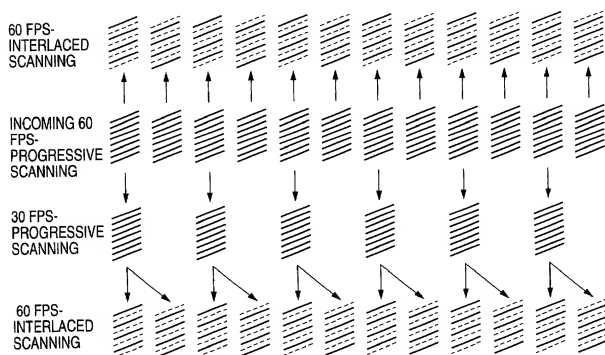
0.1 SEC.

FIG.15

FIG.16

FIG.17

FIG.18

FIG.19

FIG.20

FIG.21

FIG.22